Headquarters U.S. Air Force

Integrity - Service - Excellence

Modeling and Simulation Management Structure Breakout Session

U.S. AIR FORCE

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Group Discussion:
Current State People Results

Issues:

1. **INFORMED CUSTOMERS**
   - **Lack of awareness on the part of senior leadership / end customer pertaining to M&S capabilities / options**
     - **Assessment / review of the list content**
     - **Recommendations / understanding around when and where to use the right tool**
2. **POLICY**
   - **Follow through on issue identification to resolution**
   - **Seam between strategic and tactical implementation (of policy)**
3. **TRAINING THE PRACTIONERS**
   - **DoD plan to obtain, develop, train long term skills for M&S**

Group Discussion:
Current State Process Results

Issues:

1. **Standardized M&S processes across DoD Acquisition lifecycle**
   - **Standardized examples**
   - **Positive reinforcement via profit sharing of reutilization**

2. **Absence of screening (short of V&V) of offered models**
3. **Failure to conform to technical authority areas**

Group Discussion:
Current State Tools Results

Issues:

1. **Greater interoperability**
2. **Tool kit / Federations**
   - **Prevent redundancy across services**
   - **Available options**

3. **Inter-service visibility on M&S**
4. **DoD M&S conference**
   - **Logistics**
   - **Academic / Industry / Government Capabilities Info Exchange**

5. **Upfront lifecycle model and data**